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Title:

EP1032884A1: APPARENT NETWORK INTERFACE FOR AND BETWE!

EMBEDDED AND HOST PROCESSORS

Country:

EP European Patent Office (EPO)

Kind:

A1 Publ. of Application with search report !

Inventor:

WILT, Michael, J.;

No I

BALLENTYNE, Todd Andrew;

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Assignee:

Acuity Imaging, LLC

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Published / Filed:

Sept. 6, 2000 / Nov. 12, 1998

Application

EP1998000958588

Number: IPC Code:

G06F 13/00;

Priority Number:

Nov. 26, 1997 US199700066583P Feb. 25, 1998 US1998000030411

Abstract:

An apparent network interface (30) permits an embedded processor (20) to communicate to a host processor (2) using standard network communication mechanisms/protocols such as TCP/IP, NFS, FTP, HTTP, etc. The web server protocol HTTP is particularly useful because it permits the embedded computer to publish a user interface for remote monitoring and remote control using a standard web browser application. The invention provides the host computer (10) with an apparent network interface (30) that appears to be a standard network device, such as an Ethernet interface card. This apparent network interface (30) communicates directly with the embedded processor (20) which appears to be a device on the apparent network. Significant cost savings and performance enhancements are realized by implementing the communication directly over the host computer's peripheral bus (6) rather than using standard network hardware such a Ethernet hardware.

[Show in French]

Attorney, Agent or

Copp, David Christopher;

Firm: **INPADOC** Legal Status: Designated

Country.

Show legal status actions

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

Family:

Show 9 known family members

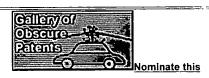
Other Abstract Info:

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